

Applicant:

Johnson et al.

Attorney Docket No: 68.0343

Serial No:

Art Unit:

Filed:

7/23/2003

Examiner:

For:

TECHNIQUE FOR DEPLOYING EXPANDABLES

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

	Declaration	on Submitted	with	Initial	Filing
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■ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TECHNIQUE FOR DEPLOYING EXPANDABLES

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington D.C. 20231 by:

☐ facsimile to number

☑ first class mail.

☐ Express Mail: Post Office to Addressee No.

Date Augitember 10, 2003

Joanne Hyland

the	specification	of	which
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×	is attached hereto.						
	was filed on as	United	States	Application	Number	or	PCT
	International Application Number	r		•			

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Co YES	py Attached NO

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date		
60/400,161	8/1/2002		

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number

Direct all correspondence to:

Patent Counsel

Schlumberger Reservoir Completions Schlumberger Technology Corporation

P.O. Box 1590

Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or	First Inventor	☐ A petition has been filed for this unsigned inventor.				
Given	Name (first and middle [if any])		Family Nam	ne or Surnar	ne	
	Craig D.		Joh	nson		
Inventor's Signature	Clm			Date	8-18-2003	
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Residence: City	Letchworth, Hertfordshire	ZIP	SG6 4TZ	Coun	try U.K.	
Post Office Address	227 Nevells Road		•			
City	Letchworth, Hertfordshire	ZIP	SG6 4TZ	Coun	try U.K.	

Name of Additional Inventor				☐ A petition has been filed for this unsigned inventor.				
Given	Given Name (first and middle [if any])				Family Name or Surname			
	Joel E.	McClurkin						
Inventor's Signature	Gol M.C.	1				Date	8/14/03	
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Residence: City	Houston	State	TX	ZIP	77007	Country	U.S.	
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City	Houston	State	TX	ZIP	77007	Country	U.S.	

Given	i Name (first and middle fil	f any])		☐ A petition has been filed for this unsigned inventor Family Name or Surname				12.00
Kian				Rasa				
Inventor's Signature	Theiner					Date	Ava	-28,2003
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Post Office Address	1614 Hasbrouck, Apt. #	1614	·		1 11050	1 000	цу	0.3.
City	Ithaca	State	NY	ZIP	14850	Coun	itry	U.S.

Name of Addition	nal Inventor	☐ A petition h	☐ A petition has been filed for this unsigned inventor.				
Given	Name (first and mid-		Family Name or Surname Goode				
	Peter A.						
Inventor's Signature		Gwod	· ·		Date	10 August, 2003	
Citizenship	Australia				J		
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Name of Addition	onal Inventor	☐ A petition has been filed for this unsigned inventor.					
Given	Name (first and middle [if any])		Family Name	e or Surname			
/ Dayid L.		Malone					
Inventor's Signature	11/1/lale-			Date Ay	12,2003		
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Post Office Address	The Stables, The Drive, Tyrrell's Wood						
City	Leatherhead, Surrey	ZIP	KT22 8QW	Country	U.K.		

Applicant: Schlumb rg r Technology C rporati n

Application No.: 10/625618 Docket No.: 68.0343 Entitled: TECHNIQUE FOR DEPLOYING EXPANDABLES Schlumberger Technology Corporation, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel: , or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s) of the patent application identified above to current assignee as shown below: 1. From:_ To: The document was recorded in the Patent and Trademark Office at Reel _____, or for which a copy thereof is attached. 2. From:__ To: The document was recorded in the Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached. To: The document was recorded in the Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached. [] Copies of assignments or other documents in the chain of title are attached. The undersigned is empowered to sign this statement on behalf of the assignee ctual ///operty Counsel

ASSIGNMENT

WHEREAS, We, Craig D. Johnson, a citizen of the United Kingdom, residing at 227 Nevells Road, Letchworth, Hertfordshire, SG6 4TZ, U.K.; Joel E. McClurkin, a citizen of the United States of America, residing at 5236 Eigel Street, Houston, TX 77007; Kian Rasa, a citizen of Canada, residing at 1614 Hasbrouck, Apt. #1614, Ithaca, NY 14850; Peter A. Goode, a citizen of Australia, residing at 5236 Eigel Street, Houston, TX 77007; and David L. Malone, a citizen of the United States of America, residing at The Stables, The Drive, Tyrrell's Wood, Leatherhead, Surrey, KT22 8QW, U.K. hereinafter referred to as the "Inventors", have made inventions and improvements in: Technique for Deploying Expandables which are the subject of a United States Provisional Patent Application filed on 8/1/2002 under Serial Number 60/400,161 and an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on the date(s) indicated below, (Docket No. 68.0343), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we the Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the Invention(s), described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on the Invention(s) in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon the Invention(s).

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on the Invention(s).

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I	, Craig D. Johnson have hereunto set my hand and seal this
18TH AUGUST	, <u>2003</u> .
	Craig D. Johnson
STATE OF TEXAS	§ .
COUNTY OF BRAZORIA	§ §

BEFORE ME, this <u>leagus</u>, <u>/8</u> personally appeared **Craig D. Johnson**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary Public in and for the State of Texas

My Commission Expires: 5/27/67

IN WITNESS WHEREOF, I	, Joel E. McClurkin have hereunto set my hand and seal this		
August 14th	,2003		
V	Joel E. McChirkin		
STATE OF TEXAS	§		
COUNTY OF BRAZORIA	§ §		
BEFORE ME, this			
WANTE C. HY	Notary Public in and for the State of Texas		
AND	My Commission Expires: 5/27/67		

IN WITNESS WHEREOF,	I, Kian Rasa have hereunto set my hand and seal this
AUGUST 28	<u>, 2003</u> .
	<u>Nean Never</u> Kian Rasa
STATE OF New York	_ş -\$
COUNTY OF Jumph	å.
BEFORE ME, this known to be the person who and acknowledged to me that expressed.	personally appeared Kian Rasa , to me is described in and who executed the foregoing assignment instrument, he executed the same of his own free will for the purpose therein
SEAL	Notary Public in and for the State of My Commission Expires:
	MARILYN E. MAZZA Notary Public, State of New York No. 01MA4713480 Qualified in Tompkins County Commission Expires November 30, 20

8/10 , 2003	
Peter A	Legrella. Google
WITNESSED:	
assignment, that on this _10_ day of see him sign and execute the forego	me known to be the individual described in the foregoing f August, 2003, I was personally present and did ing assignment and that he did acknowledge to me that he deed for the uses and purposes therein set forth. Witness
MARC RIBAS	Goh Hock
12 MONTAGE PLACE	6 Browning Close London W9 1BW
WAH ZET LONDON UNITED KINGDOM	UK.
Post Office Address	Post Office Address

IN WITNESS WHEREOF, I, Peter A. Goode have hereunto set my hand and seal this

IN WITNESS WHEREOF, I, David L. Malone h	nave hereunto set my hand and seal this
8/12 , 2063. David L. Malone	
WITNESSED:	
assignment, that on this 12 day of Highest	to be the individual described in the foregoing , 20 > , I was personally present and ignment and that he did acknowledge to me that r the uses and purposes therein set forth.
S Even Led - S. EVERSHED Witness	Witness — J HA-/LETT
68 Boleyn Close Maidenbouer West Sussex RHIO 705. Post Office Address	39 DARWIN DRIVE TONPRIOCE KENT TNIO451A. Post Office Address